

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"20030149173"	US-PGPUB; USPAT	ADJ	OFF	2006/10/06 15:27
L2	20	"5834029"	US-PGPUB; USPAT	ADJ	OFF	2006/10/06 15:35
L3	8	"5955578"	US-PGPUB; USPAT	ADJ	OFF	2006/10/06 15:36
L4	41	"6120904"	US-PGPUB; USPAT	ADJ	OFF	2006/10/06 15:38
L5	24	"6197325"	US-PGPUB; USPAT	ADJ	OFF	2006/10/06 15:39
L6	2	WO-9802189-\$.did.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2006/10/06 15:50
L7	62	helmus-michael\$.in.	US-PGPUB; USPAT	ADJ	OFF	2006/10/06 15:51
L8	75	richard-robert\$.in.	US-PGPUB; USPAT	ADJ	OFF	2006/10/06 16:43
L9	1	dixon-melissa\$.in.	US-PGPUB; USPAT	ADJ	OFF	2006/10/06 15:52
L10	24	encapsulated heparin	US-PGPUB; USPAT	ADJ	OFF	2006/10/06 17:15
L11	1210	heparin SAME (laminin OR YIGSR OR tyr-ile-gly-ser-arg)	US-PGPUB; USPAT	ADJ	OFF	2006/10/06 17:16
L12	1210	heparin SAME (laminin OR YIGSR OR tyr\$1ile\$1gly\$1ser\$1arg)	US-PGPUB; USPAT	ADJ	OFF	2006/10/06 17:21
L13	42	heparin SAME (tyr\$1ile\$1gly\$1ser\$1arg)	US-PGPUB; USPAT	ADJ	OFF	2006/10/06 17:20
L14	7	heparin SAME (laminin OR YIGSR OR tyr\$1ile\$1gly\$1ser\$1arg)SAME conjugate	US-PGPUB; USPAT	ADJ	OFF	2006/10/06 17:44
L16	71	heparin SAME (laminin OR YIGSR OR tyr\$1ile\$1gly\$1ser\$1arg)SAME (polyethylene glycol OR PEG)	US-PGPUB; USPAT	ADJ	OFF	2006/10/06 17:59
L17	3	heparin SAME (laminin OR YIGSR OR tyr\$1ile\$1gly\$1ser\$1arg)SAME (encapsulation)	US-PGPUB; USPAT	ADJ	OFF	2006/10/06 18:44

## EAST Search History

L18	51067	(polyurethane OR isobutylene OR polystyrene\$1isobutylene\$1polystyrene OR hydrogel OR silicone OR N\$1butyl methacrylate OR glycidyl methacrylate OR hydroxyethylmethacrylate OR polyvinyl alcohol OR PVA OR polyethylene oxide OR polyethylene glycol OR PEO OR PEG) SAME (aggrecan OR agrin OR bamacan OR heparin sulfate OR heparan sulfate OR chondroitin sulfate OR keratan sulfate OR keratin sulfate OR perlecan OR hyaluronan OR decorin OR dermatan sulfate OR dermatin sulfate OR biglycan OR fibromodulin OR alginate OR polylactate OR polyglycolic acid OR starch OR dextran OR agarose)	US-PGPUB; USPAT	ADJ	OFF	2006/10/06 18:50
L19	252	(polyurethane OR isobutylene OR polystyrene\$1isobutylene\$1polystyrene OR hydrogel OR silicone OR N\$1butyl methacrylate OR glycidyl methacrylate OR hydroxyethylmethacrylate OR polyvinyl alcohol OR PVA OR polyethylene oxide OR polyethylene glycol OR PEO OR PEG) SAME (aggrecan OR agrin OR bamacan OR heparin sulfate OR heparan sulfate OR chondroitin sulfate OR keratan sulfate OR keratin sulfate OR perlecan OR hyaluronan OR decorin OR dermatan sulfate OR dermatin sulfate OR biglycan OR fibromodulin OR alginate OR polylactate OR polyglycolic acid OR starch OR dextran OR agarose) SAME (tyr\$1ile\$1gly\$1ser\$1arg OR YIGSR OR laminin)	US-PGPUB; USPAT	ADJ	OFF	2006/10/06 19:31

## EAST Search History

L20	145	(polyurethane OR isobutylene OR polystyrene\$1isobutylene\$1polystyrene OR hydrogel OR silicone OR N\$1butyl methacrylate OR glycidyl methacrylate) SAME (aggrecan OR agrin OR bamacan OR heparin sulfate OR heparan sulfate OR chondroitin sulfate OR keratan sulfate OR keratin sulfate OR perlecan OR hyaluronan OR decorin OR dermatan sulfate OR dermatin sulfate OR biglycan OR fibromodulin OR alginate OR polylactate OR polyglycolic acid OR starch OR dextran OR agarose) SAME (tyr\$1ile\$1gly\$1ser\$1arg OR YIGSR OR laminin)	US-PGPUB; USPAT	ADJ	OFF	2006/10/06 19:43
L21	1	(N\$1butyl methacrylate OR glycidyl methacrylate) SAME (aggrecan OR agrin OR bamacan OR heparin sulfate OR heparan sulfate OR chondroitin sulfate OR keratan sulfate OR keratin sulfate OR perlecan OR hyaluronan OR decorin OR dermatan sulfate OR dermatin sulfate OR biglycan OR fibromodulin OR alginate OR polylactate OR polyglycolic acid OR starch OR dextran OR agarose) SAME (tyr\$1ile\$1gly\$1ser\$1arg OR YIGSR OR laminin)	US-PGPUB; USPAT	ADJ	OFF	2006/10/06 19:43
L22	26	(polyurethane OR isobutylene OR polystyrene\$1isobutylene\$1polystyrene) SAME (aggrecan OR agrin OR bamacan OR heparin sulfate OR heparan sulfate OR chondroitin sulfate OR keratan sulfate OR keratin sulfate OR perlecan OR hyaluronan OR decorin OR dermatan sulfate OR dermatin sulfate OR biglycan OR fibromodulin OR alginate OR polylactate OR polyglycolic acid OR starch OR dextran OR agarose) SAME (tyr\$1ile\$1gly\$1ser\$1arg OR YIGSR OR laminin)	US-PGPUB; USPAT	ADJ	OFF	2006/10/06 20:06

## EAST Search History

L23	1858	(polyurethane OR isobutylene OR polystyrene\$1isobutylene\$1polystyrene) SAME (aggrecan OR agrin OR bamacan OR heparin sulfate OR heparan sulfate OR chondroitin sulfate OR keratan sulfate OR keratin sulfate OR perlecan OR hyaluronan OR decorin OR dermatan sulfate OR dermatin sulfate OR biglycan OR fibromodulin OR alginate OR polylactate OR polyglycolic acid OR starch OR dextran OR agarose) SAME cross\$1link\$4	US-PGPUB; USPAT	ADJ	OFF	2006/10/06 20:20
L24	539	(polyurethane OR isobutylene OR polystyrene\$1isobutylene\$1polystyrene) SAME (aggrecan OR agrin OR bamacan OR heparin sulfate OR heparan sulfate OR chondroitin sulfate OR keratan sulfate OR keratin sulfate OR perlecan OR hyaluronan OR decorin OR dermatan sulfate OR dermatin sulfate OR biglycan OR fibromodulin OR alginate OR polylactate OR polyglycolic acid OR starch OR dextran OR agarose) SAME cross\$1link\$4 SAME graft	US-PGPUB; USPAT	ADJ	OFF	2006/10/06 20:20
L25	163	(polyurethane OR isobutylene OR polystyrene\$1isobutylene\$1polystyrene) SAME (aggrecan OR agrin OR bamacan OR heparin sulfate OR heparan sulfate OR chondroitin sulfate OR keratan sulfate OR keratin sulfate OR perlecan OR hyaluronan OR decorin OR dermatan sulfate OR dermatin sulfate OR biglycan OR fibromodulin OR alginate OR polylactate OR polyglycolic acid OR starch OR dextran OR agarose) SAME cross\$1link\$4 SAME (protein OR peptide)	US-PGPUB; USPAT	ADJ	OFF	2006/10/06 20:30